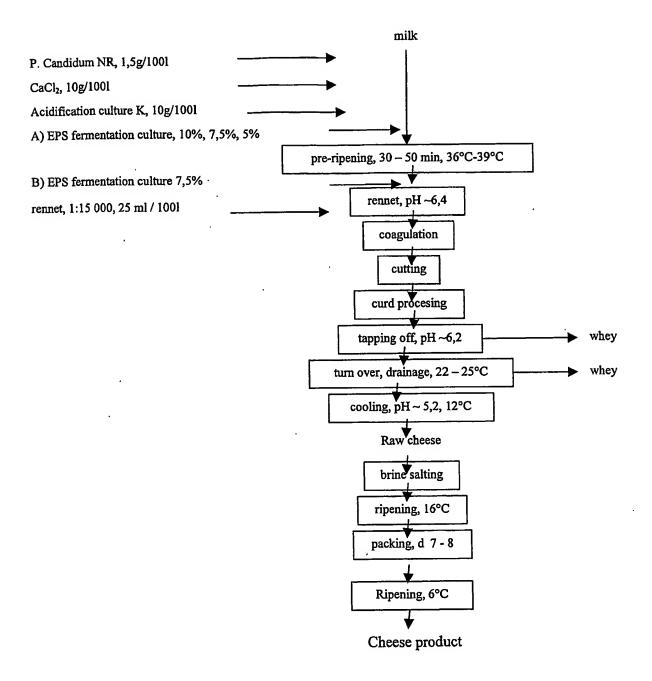
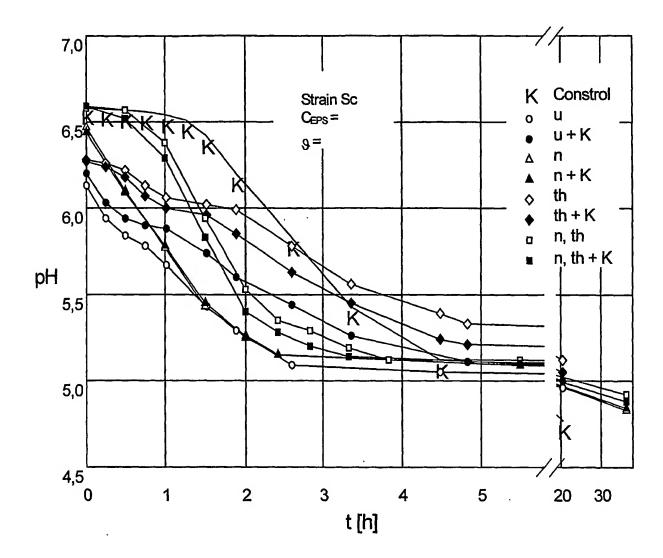
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Figure 1. A schematic representation of a process suitable for making cheese.



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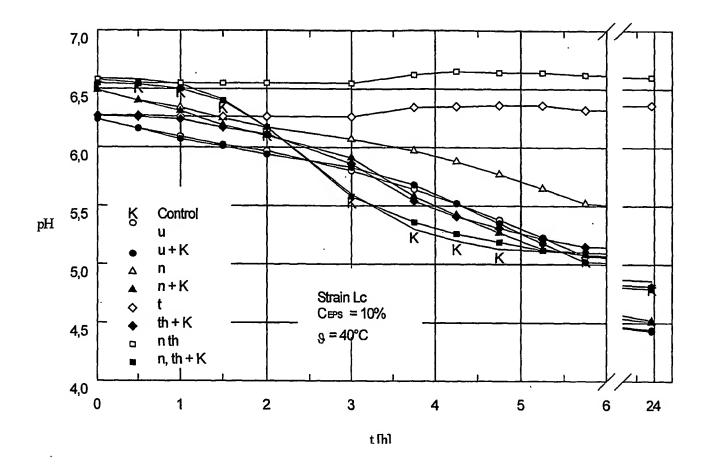
Figure 2. Streptococcus thermophilus V3 and pH with or without acidification culture.



pH-characteristics 10% Sc, 40°C K control acidification strain *Sc thermophilus*, u: untreated, n neutralized, th thermized, open symbols □> without K, closed symbols • with K

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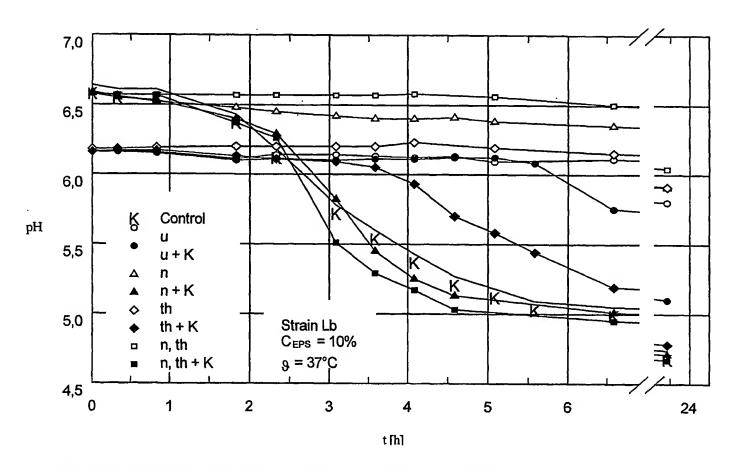
Figure 3. Lactococus lactis ssp. cremoris 322 and pH with or without acidification culture.



K: control acidification strain Sc thermophilus, u untreated, n neutralized, th thermized, open symbols \square without K, closed symbols \bullet with K

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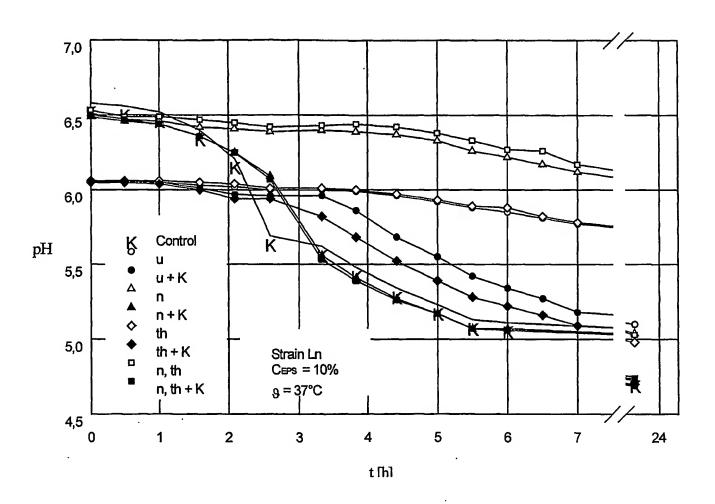
Figure 4. Lactobacillus sakei 570 (DSM 15889) and pH with or without acidification culture.



K: control acidification strain Sc thermophilus, u untreated, n neutralized, th thermized, open symbols \Box without K, closed symbols \bullet with K

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Figure 5. Leuconostoc mesenteroides 808 and pH with or without acidification culture.



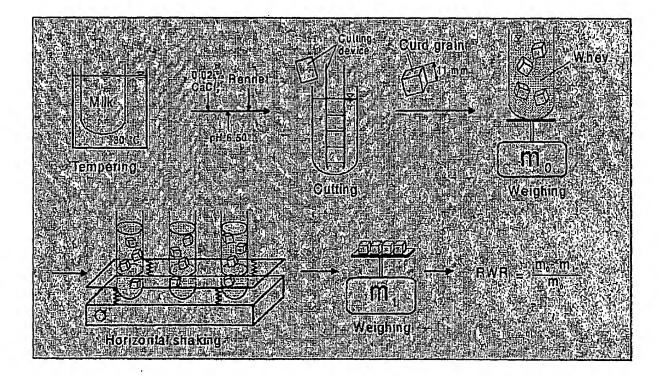
pH-acidification 10% Ln, 37°C

K: control acidification strain Sc thermophilus, u untreated, n neutralized, th thermized, open symbols

□ without K, closed symbols • with K

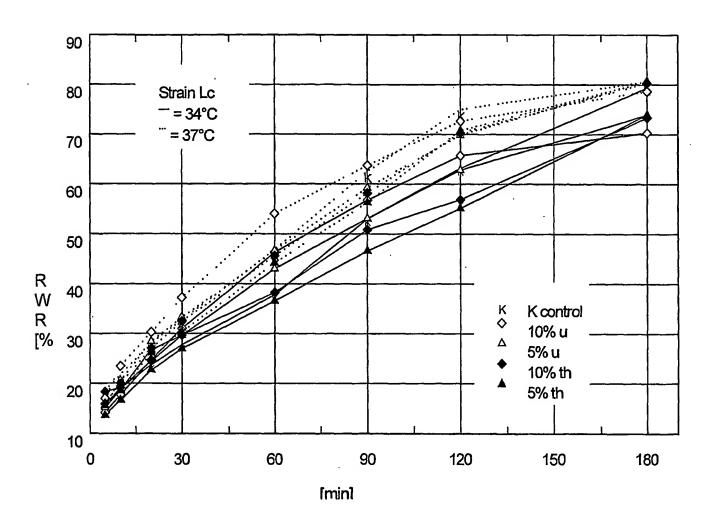
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Figure 6. A schematic representation showing relative whey separation.



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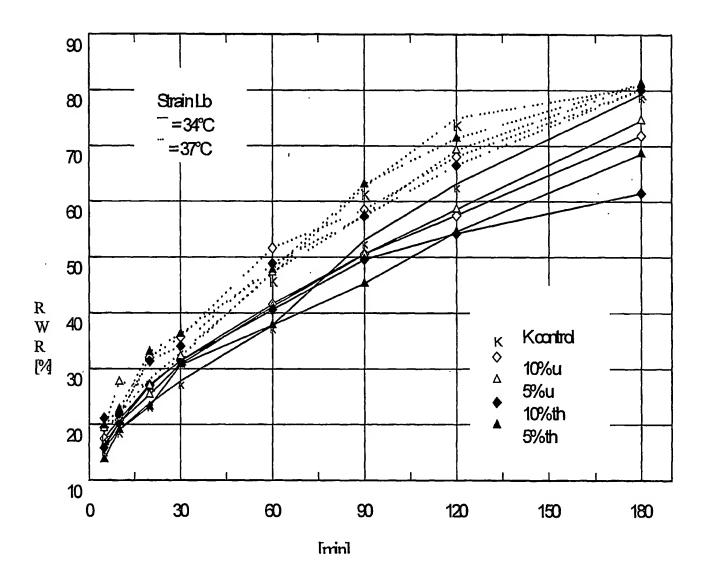
Figure 7. Syneresis using the strain Lactococcus lactis 322.



Relative whey separation [%] strain Lc at 34°C and 37°C

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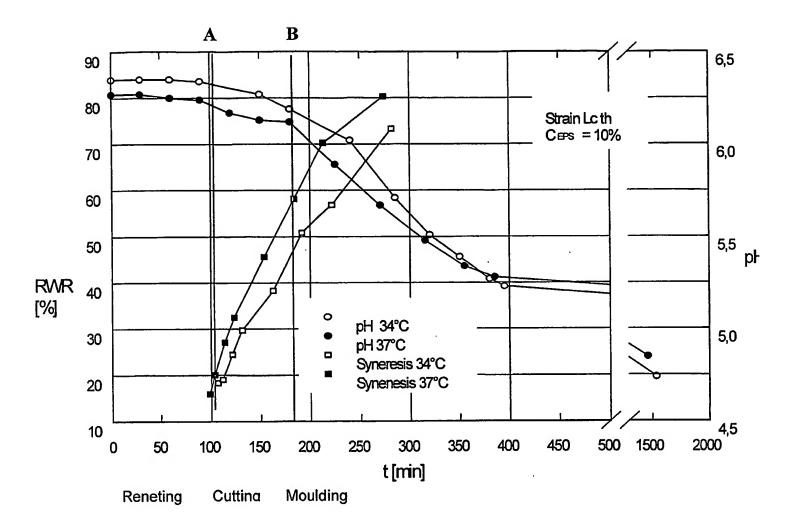
Figure 8. Syneresis using the strain Lactobacillus sakei 570 (DSM 15889).



Relative whey separation [%] strain Lb at 34°C and 37°C

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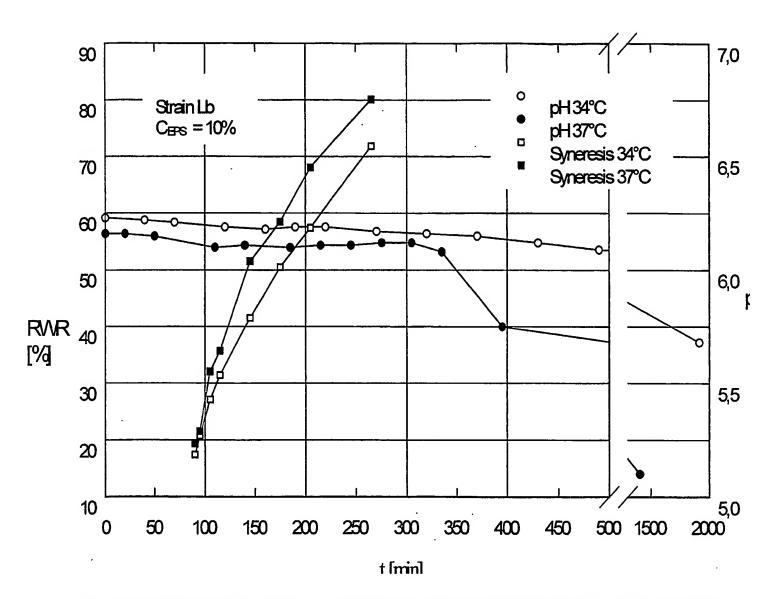
Figure 9. pH and syneresis using Lactococcus lactis ssp. cremoris 322.



pH-course and syneresis- 10% Lc thermized + acidifying strain Sc. thermophilus K, 34°C and 37°C

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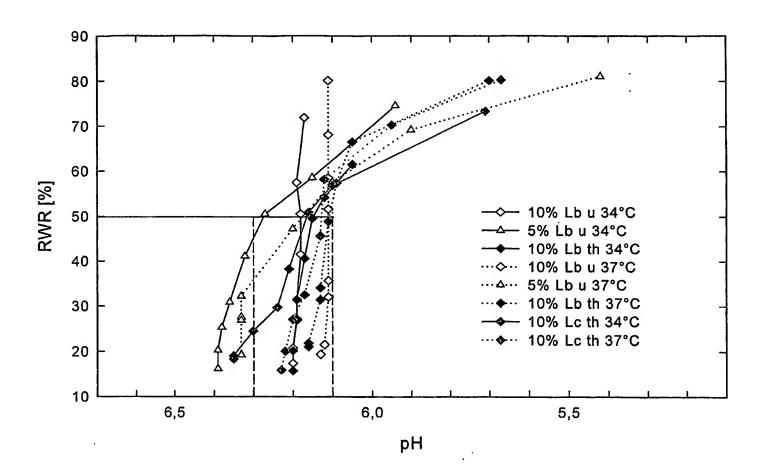
Figure 10. pH and syneresis using Lactobacillus sakei 570 (DSM 15889).



pH-course and syneresis 10% Lb + acidification strain Sc thermophilus K, 34°C and 37°C

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Figure 11.



Summary of relative quantity of whey separated (RWR) [%] and pH-course

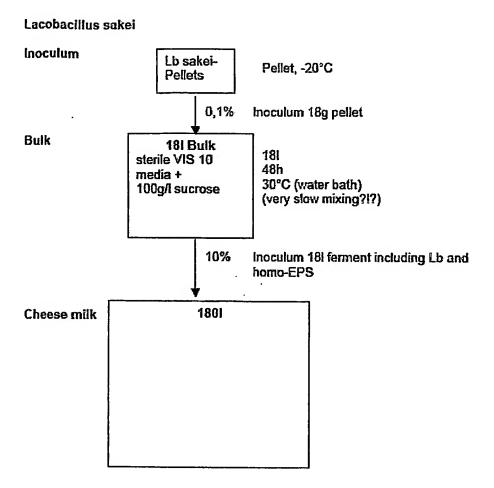


Figure 12

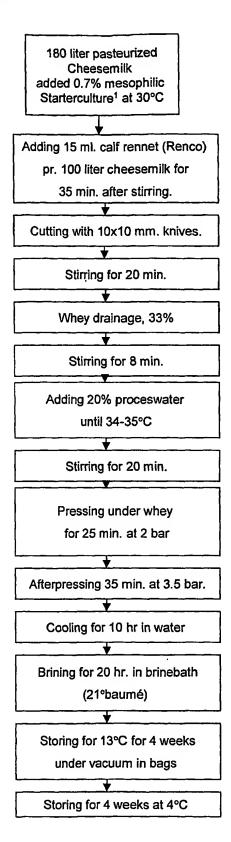


Figure 13

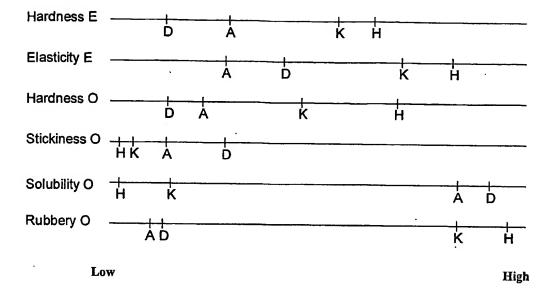


Figure 14